RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number: 10/719,662

Source: IFWO

Date Processed by STIC: 11-18-04

ENTERED

RAW SEQUENCE LISTING
PATENT APPLICATION: US/10/719,662

DATE: 11/18/2004
TIME: 12:43:02

Input Set : D:\126442-100010.ST25.txt
Output Set: N:\CRF4\11182004\J719662.raw

```
     3 <110> APPLICANT: Vadrucci, Sonia, et al.
     5 <120> TITLE OF INVENTION: High Efficiency Fusogenic Vesicles, Methods of Producing
Them,
     6       and Pharmaceutical Compositions Containing Them .
     8 <130> FILE REFERENCE: 126442-100010
C--> 10 <140> CURRENT APPLICATION NUMBER: US/10/719,662
    11 <141> CURRENT FILING DATE: 2003-11-21
    13 <160> NUMBER OF SEQ ID NOS: 4
    15 <170> SOFTWARE: PatentIn version 3.2
    17 <210> SEQ ID NO: 1
    18 <211> LENGTH: 20
    19 <212> TYPE: DNA
    20 <213> ORGANISM: Artificial
    22 <220> FEATURE:
    23 <223> OTHER INFORMATION: Primer for VR1012
    25 <400> SEQUENCE: 1
    26 gccaccagac ataatagctg                                          20
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    30 <211> LENGTH: 20
    31 <212> TYPE: DNA
    32 <213> ORGANISM: Artificial
    34 <220> FEATURE:
    35 <223> OTHER INFORMATION: Primer for EGFP
    37 <400> SEQUENCE: 2
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    42 <211> LENGTH: 15
    43 <212> TYPE: DNA
    44 <213> ORGANISM: Artificial
    46 <220> FEATURE:
    47 <223> OTHER INFORMATION: Antisense
    49 <400> SEQUENCE: 3
    50 aacgttgagg ggcat                                               15
    53 <210> SEQ ID NO: 4
    54 <211> LENGTH: 15
    55 <212> TYPE: DNA
    56 <213> ORGANISM: Artificial
    58 <220> FEATURE:
    59 <223> OTHER INFORMATION: Scrambled
    61 <400> SEQUENCE: 4
    62 gaacggagac ggttt                                               15
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RAW SEQUENCE LISTING ERROR SUMMARY   DATE: 11/18/2004
PATENT APPLICATION: US/10/719,662   TIME: 12:43:03

Input Set : D:\126442-100010.ST25.txt
Output Set: N:\CRF4\11182004\J719662.raw

Invalid <213> Response:
Use of "Artificial" only as "<213> Organism" response is incomplete,
per 1.823(b) of New Sequence Rules. Valid response is Artificial Sequence.

Seq#:1,2,3,4

VERIFICATION SUMMARY
PATENT APPLICATION: US/10/719,662

DATE: 11/18/2004
TIME: 12:43:03

Input Set : D:\126442-100010.ST25.txt
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L:10 M:270 C: Current Application Number differs, Replaced Current Application Number